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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

03/04/2005

DALY, CROWLEY & MOFFORD, LLP SUITE 101 275 TURNPIKE STREET CANTON, MA 02021-2310 EXAMINER HA, NGUYEN T

ART UNIT

PAPER NUMBER

202.

DATE MAILED: 03/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION	
10/683,569	10/10/2003	Alexander H. Slocum	MIT-141AUS	7673

TITLE OF INVENTION: VARIABLE ELECTRONIC CIRCUIT COMPONENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	06/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	of mailing can only be used f his certificate cannot be used	or domestic mailings of the	
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SUITE 101				States Postal Service	this Fee(s) Transmittal is being with sufficient postage for fire	ig deposited with the United	
275 TURNPIKE S CANTON, MA 02				addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for final stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile	
CANTON, MA 02	3021-2310				() () () () ()	(Depositor's name)	
						(Signature)	
					-	(Date)	
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HA, NGUYEN T		2831		361-762000			
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37		ng on the patent front page,			
*	dence address (or Change of	Correspondence	(1) the name or agents Ol	es of up to 3 registered pate R, alternatively,	ent attorneys 1		
	dence address (or Change of (22) attached.		(2) the name	e of a single firm (having as	a member a 2		
"Fee Address" indica	tion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered at	ttorney or agent) and the na- patent attorneys or agents. I	nes of up to		
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PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appea Γa substitute fo	ar on the patent. If an assignment.	nee is identified below, the o	locument has been filed for	
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(A) NAME OF ASSIGN	EE	(B) KESIDENCE	. (CITT and STATE OR CC	JUNIKI)		
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the not	ant) :	Corporation or other private gr	our outite. Decument	
4a. The following fee(s) are		<u> </u>	. Payment of Fe		corporation of other private gr	oup entity - Government	
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Accou	int Number	(enclose an extra c	opy of this form).	
	(from status indicated above MALL ENTITY status. See 3		□ 1. A1'		I I PAITITY C. 27 C	ED 1 27/ \/2\	
					ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) words of the United States Pate	vill not be accepted nt and Trademark	from anyone of Office.	or to re-apply any previous other than the applicant; a reg	ly paid issue fee to the applications of the state of the	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No				
This collection of information	on is required by 37 CFR 1.31	1. The information	n is required to	obtain or retain a benefit hy	the public which is to file (an	d by the USPTO to process)	
an application. Confidential submitting the completed ar	ity is governed by 35 U.S.C.	122 and 37 CFR I	.14. This colle	ction is estimated to take 12	the public which is to file (an minutes to complete, includir omments on the amount of ti I Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and	
this form and/or suggestions	for reducing this burden, sh	ould be sent to the	Chief Informa	tion Officer, U.S. Patent and	Trademark Office, U.S. Dep	artment of Commerce, P.O.	
Alexandria, Virginia 22313-	1450.	PEND FEES OR C	OMITEREDI	OWNS IN THIS WOOKES	3. SEND IO: Commissioner	ior raients, r.O. Box 1450,	

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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SUITE 101 275 TURNPIKE STREET			ART UNIT	PAPER NUMBER	
CANTON, MA	CANTON, MA 02021-2310		2831		
			DATE MAILED: 03/04/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.